textiletechnology

LEETEX SOS

Spinning oil for poly propylene and poly ester with antistatic effect (Recycled Polyester Fiber)

Characteristics

Type of product	Heat resistant lubricants, anti-static, emulsifier and special additives	S
Ionogenity	Anionic - nonionic	
Activity	65%	
Appearance	pale yellow liquid	
Density	1/0415	
PH (10%)	7	

Properties

- Decrease the fibers friction with metal surface
- High antistatic effect
- Can be used for polyester short fibers
- Fiber-fiber bonding
- High thermal stability
- Stable emulsion
- Stickiness fibers together

Application

Solubility: Easily soluble in water at 40 $^{\circ}$ C, it is flocculated in cold water.

Leetex SOS can be used alone or in combination with LeestaticCS.

To emulsify the oil from 40 $^{\circ}$ C and hard water (dione), be sure to use an antibacterial to protect the emulsion.

Amount of emulsion: % 5-% 20

Percentage of oil absorption 0.5% - 1.5%

Spesial remarksStorage stability12 monthsIn case of frostbite in the cold, be sure to warm up before being consumed.